

FROM McANDREWS, HELD, & MALLOY

**RECEIVED**  
**CENTRAL FAX CENTER**

(MON) 10. 4' 04 15:37/ST. 15:35/NO. 4861050435 P 5

OCT 04 2004

Attorney Docket No.: 15258US07

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of:

Ahmadreza Rofougaran et al.

Serial No.: 09/699,040

Filed: October 27, 2000

For: ADAPTIVE RADIO TRANSCEIVER  
WITH OFFSET PLL WITH  
SUBSAMPLING

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being  
facsimile transmitted to Marceau Milord, an Examiner  
of the United States Patent and Trademark Office, at  
(703) 872-9306 on October 4, 2004.

By:   
Michael T. Cruz  
Reg. No. 44,636

Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 7410

**RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Office Action mailed June 4, 2004. A Petition for a One-Month Extension has been enclosed, thereby extending the period of response to October 4, 2004. In the Office Action, the Examiner rejected claims 1-22 and 30-36. It is respectfully requested that the Examiner consider the remarks herein which place claims 1-22 and 30-36 in condition for allowance.